

Abstract

It is an object of the present invention to provide a gas generator suitable for an organic-compound gas generating agent and excellent in heat resistance, pressure resistance, and sealing.

In the gas generator, a housing (4) is formed by joining an iron- or steel-made upper lid (2), consisting of a top plate (2a) and a side cylinder (1a) extending downward from an entire circumferential edge thereof and provided with many gas discharge holes (8) with an iron- or steel-made lower lid (3), consisting of a bottom plate (3f), side cylinder (1b) extending upward from an entire circumferential edge thereof, and an ignitor holding portion (3a) formed integrally with the bottom plate (3f) and for fixing by caulking an ignitor (30).

In the housing (4), the ignitor (30) and a gas generating agent (6) are arranged in the order mentioned from a center thereof.